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THE BRITISH SCIENCE GUILD

FOUNDED IN 1905 BY THE LATE

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Aims and Objects of the Guild.

THE BRITISH SCIENCE GUILD is not a scientific society, an institute of industry, or an educational association, but a national organisation in which the interests of science, industry and education are represented, and their activities co-ordinated for the common good. No technical qualifications are required for membership; and the rate of subscription cannot prevent anyone from joining the Guild, and thus giving practical support to its work.

Though the Guild has been in existence since 1905, the objects for which it was founded have only recently been recognised as essential points of a national programme. As stated in 1905, they are as follows:

(1) To bring together as members of the Guild all those throughout the Empire interested in science and scientific method, in order, by joint action, to convince the people, by means of publications and meetings, of the necessity of applying the methods of science to all branches of human endeavour, and thus to further the progress and increase the welfare of the Empire.

(2) To bring before the Government the scientific aspects of all matters affecting the national welfare.

(3) To promote and extend the application of scientific principles to industrial and general purposes.

(4) To promote scientific education by encouraging the support of universities and other institutions where the bounds of science are extended, or where new applications of science are devised.

The attention lately given to science and industry in relation to the State shows that these objects are at last being accepted, and that widespread sympathy exists with the aims of the Guild.

In order to take advantage of this new attitude, in the interests of national welfare, the Guild should be represented in all parts of the Empire by members who will bring its aims before the public by individual efforts, or through local committees combining the activities of science, industry and education.

Outline of Activities.

The Guild, soon after its formation, constituted Committees to enquire into various matters which were at that date (1905) held to be of importance; it has since then, from time to time, constituted additional Committees to deal with new subjects and questions as these have come into prominence.

These Committees, on which many distinguished representatives of industry as well as of science and education have served, have investigated, *inter alia*, the following matters:—

Awards for Medical Discovery.
Agricultural Research in the United Kingdom.
The British Chemical Industries.
The British Dye Industry.
The Conservation of Natural Sources of Energy.
The Co-ordination of Charitable Effort.
The Design and Manufacture of Microscopes.
Explosives.
Fisheries Development.
The Introduction of the Metric System.
Medical Research, and many other Medical Questions.
The Patent Law (Proposed Amendments).
The Prevention of the Pollution of Rivers.
The Provision of Glass and other Laboratory Ware.
Technical Optics, and the Manufacture of Optical Instruments.
The Synchronisation of Clocks.
Veterinary Research.
The Utilisation of Science in Public Departments.

Many very valuable reports have been prepared by these Committees and placed in the hands of Ministers in charge of the Government Departments particularly concerned with the matters and questions dealt with in them.

Recommendations contained in the Reports of the Committees of the Guild have also been widely acted upon outside Government Departments, and there is evidence that the value of the work which the Guild has done, and is doing, is becoming more widely appreciated as time proceeds. However, in order that the Guild shall carry, in connection with the work it has taken up, full weight in responsible quarters, and that its activities may be rendered more effective, an increase in its membership is essential.

In 1918 and 1919 the Guild organised highly successful Exhibitions of British Scientific Products, which were of much assistance in promoting the interests of British science and industry at a critical period.

Applications for Membership should be made to the Secretary, British Science Guild, 6, John St., Adelphi, London, W.C.2. The rates of subscription are:

	£	s.	d.
Life Fellowship	10	10	0
Life Membership	5	0	0
Annual Fellowship	1	1	0
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A CATALOGUE OF BRITISH SCIENTIFIC AND TECHNICAL BOOKS

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A CATALOGUE
OF
BRITISH SCIENTIFIC AND TECHNICAL BOOKS

Covering every Branch of Science and Technology carefully Classified and Indexed

PREPARED BY A COMMITTEE
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BRITISH SCIENCE GUILD
6, JOHN STREET, ADELPHI, LONDON, W.C. 2.
1921.

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The Committee responsible for the preparation of the Catalogue of British Scientific and Technical Books consists of the following members of the British Science Guild :—

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PREFACE.

WHEN the first British Scientific Products Exhibition was organised by the British Science Guild, in the year 1918, one of the stalls was devoted to a display of scientific and technical books. So much interest was taken in this exhibit that it was repeated in the following year, and a selected list of such books was published in the Catalogue of this Exhibition. Similar lists have been issued by the Science Masters' Association and the Association of Science Teachers, but the Guild's list was intended to be of service to industry rather than to education. It provided a handy guide to the chief existing British books on science and technology and proved of decided value to manufacturers seeking suitable works upon the particular subjects with which they were concerned.

The list was reprinted and widely circulated by the well-known scientific and technical booksellers, Messrs. A. and F. Denny, and the many inquiries for it, or for a more complete Catalogue of British books on science and technology, led the British Science Guild to undertake the preparation and publication of such a Catalogue. The work was entrusted to a special committee which had at the outset to decide whether an attempt should be made to establish a standard of merit by which to determine inclusion or exclusion of books in the Catalogue, or whether all titles within the scope of the Catalogue should be admitted. The conclusion reached was that it would be more satisfactory to make the Catalogue a complete record of scientific and technical books other than those intended for primary schools, and elementary volumes of like nature, in the current lists of publishers in the United Kingdom, and obtainable through booksellers in the usual way.

The Committee was fortunate in having among its members Mr. P. Passenger, who not only possesses wide

knowledge and long experience in the handling of books on science and technology, but is also keenly interested in the cataloguing of them. Mr. Passenger undertook the task of making on a uniform plan a card catalogue of the full details of such books in the lists of British publishers; and the Committee is much indebted to him for the care and attention he devoted to this work. In order to secure uniformity in the bibliographic particulars, it was necessary to invite the assistance of publishers, and the Committee is glad to acknowledge that this aid was readily given. It has thus been possible to state, for each volume in the Catalogue, the author's name, title of book, size of page, number of pages, date of last edition, name of publisher, and price at the time (April, 1921) when the Catalogue was sent to the printers.

The volume contains more than six thousand titles, and their satisfactory classification required careful consideration. About fifty main groups were eventually decided upon and these were divided into nearly five hundred sub-classes. Even when a scheme of classification had been formed it was frequently difficult to determine under which head to place a book, but the Committee was fortunately able to secure additional assistance in accomplishing this task and desires to express grateful thanks for it. Prof. J. H. Ashworth, F.R.S., classified the titles of biological books, Miss M. S. Aslin those on agriculture, Prof. H. Wildon Carr dealt with books on philosophy and Miss M. Punnett and Prof. T. P. Nunn with those on mathematics. Other titles were classified by members of the Committee.

The classification adopted is such that, so far as practicable, related subjects are placed near one another; and under each head or sub-head the titles are arranged alphabetically according to author's names. It is thus possible to see at a glance the volumes available in any branch of science and technology. Following this natural order, there is an aphabetical list of authors' names, and a subject index, which should be of service in

furnishing an easy guide to a book or group of books upon a particular subject. For the preparation of this subject index, the Committee gladly expresses its obligations to Mr. G. S. Sweeting.

As to what are the best books available is often a matter of individual preference, and the Committee has made no attempt to exercise selective functions in this matter. With the present complete Catalogue, however, to show at a glance the actual works now obtainable, it is much easier to ask an authority upon a specific subject to indicate what he considers the most suitable books for particular needs or purposes—whether educational or industrial—than it would be in the absence of this list, and the Guild would no doubt furnish such information to any of its members who may desire guidance of this kind.

The British Science Guild believes that in producing this Catalogue it is promoting the use of knowledge and thereby furthering the development of education, science and industry. The books themselves represent worthy British scientific products and the Catalogue should be a means of extending their use not only at home but also in parts of the Empire overseas and in countries not yet familiar with what we have to offer in scientific and technical literature. If support to this enterprise is sufficiently encouraging, the Guild hopes to issue a revised edition of the Catalogue annually and thus keep up-to-date a publication which should prove of value to workers in many fields.

R. A. Gregory.

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——The Problems of Philosophy. Translated by G. M. Fisher and a Preface by W. James. Gl. 8vo. Pp. 220. 1913. Macmillan. 7*s*.

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xii. CALCULUS.

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Carslaw, H. S. An Introduction to the Infinitesimal Calculus. Notes for the use of Science and Engineering Students. 2nd edn. 8vo. Pp. 154. 1919. Longmans. 6*s*. 6*d*.

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——Theory of Differential Equations. Demy 8vo. Part 1. Exact Equations and Pfaff's Problem. Pp. 352. 1899. 10*s*. Part 2. Ordinary Equations, not linear. 2 Vols. Pp. 356., 401. 1900. 27*s*. Part 3. Ordinary Linear Equations. Pp. 550. 1902. 16*s*. Part 4. Partial Differential Equations. 2 Vols. Pp. 488., 609. 1906. 31*s*. 6*d*. Cambridge University Press.

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Page, J. M. Ordinary Differential Equations. Cr. 8vo. Pp. 246. 1897. Macmillan. 6*s*. 6*d*.

Piaggio, H. T. H. An Elementary Treatise on Differential Equations and their Applications. Demy 8vo. Pp. 257. 1920. Bell. 12*s*.

xiii. HIGHER GEOMETRY, PURE AND ANALYTICAL, AND DIFFERENTIAL GEOMETRY.

Basset, A. B. A Treatise on the Geometry of Surfaces. 8vo. Pp. 291. 1910. Bell. 12*s*. 6*d*.

——An Elementary Treatise on Cubic and Quartic Curves. 8vo. Pp. 255. 1901. Bell. 12*s*. 6*d*.

Besant, W. H. Notes on Roulettes and Glissettes. 2nd edn. Cr. 8vo. Pp. 99. 1890. Bell. 5*s*.

Coolidge, J. L. A Treatise on the Circle and the Sphere. 8vo. Pp. 604. 1916. Oxford: Clarendon Press. 21*s*.

Ferrers, N. M. An Elementary Treatise on Trilinear Co-ordinates, the Method of Reciprocal Polars, and the Theory of Projectors. 4th edn. Cr. 8vo. Pp. 198. 1890. Macmillan. 6*s*. 6*d*.

Forsyth, A. R. Lectures on the Differential Geometry of Curves and Surfaces. Roy. 8vo. Pp. 550. 1912. Cambridge University Press. 40*s*.

Fowler, R. H. The Elementary Differential Geometry of Plane Curves. Demy 8vo. Pp. 114. 1920. Cambridge University Press. 6*s*. 6*d*.

Frost, P. An Elementary Treatise on Curve Tracing. 4th edn. Revised by R. J. T. Bell. 8vo. Pp. 226. 1918. Macmillan. 12*s*. 6*d*.

Hatton, J. L. S. The Theory of the Imaginary in Geometry. Roy. 8vo. Pp. 224. 1920. Cambridge University Press. 19*s*.

Henderson, A. The Twenty-Seven Lines upon the Cubic Surface. Demy 8vo. Pp. 108. 1911. Cambridge University Press. 5*s*. 6*d*.

Hime, H. W. L. Anharmonic Coordinates. 8vo. Pp. 142. 1910. Longmans. 7*s*. 6*d*.

Hudson, R. W. H. T. Kummer's Quartic Surface. Demy 8vo. Pp. 230. 1905. Cambridge University Press. 10*s*.

Jessop, C. M. Quartic Surfaces with Singular Points. Demy 8vo. Pp. 234. 1916. Cambridge University Press. 12*s*.

——A Treatise on the Line Complex. Demy 8vo. Pp. 379. 1903. Cambridge University Press. 12*s*. 6*d*.

Thompson, A. W. H. A New Analysis of Plane Geometry, Finite and Differential. Demy 8vo. Pp. 136. 1914. Cambridge University Press. 7*s*.

Whitehead, A. N. The Axioms of Descriptive Geometry. Demy 8vo. Pp. 82. 1914. Cambridge University Press. 3*s*.

Wood, P. W. The Twisted Cubic, with some account of the Metrical Properties of the Cubical Hyperbola. Demy 8vo. Pp. 88. 1913. Cambridge University Press. 3*s*.

xiv. PURE GEOMETRY.

a. Elementary.

Askwith, E. H. A Course of Pure Geometry. Containing a complete Geometrical Treatment of the Properties of the Conic Sections. New edn. Demy 8vo. Pp. 295. 1917. Cambridge University Press. 7*s*. 6*d*.

Baker, W. M., and Bourne, A. A. A New Geometry. 4th edn. Cr. 8vo. Pp. 250. 1919. Bell. 3*s*. 6*d*.

——Elementary Geometry: A Modern Text-book of Practical and Theoretical Geometry. 12th edn. Cr. 8vo. Pp. 474. 1919. 5*s*. 6*d*. Complete Key. 4th edn. Cr. 8vo. Pp. 178. 1917. 8*s*. 6*d*. Bell.

Barnard, S., and Child, J. M. Elements of Geometry. New imp. Cr. 8vo. Pp. 508. 1919. Macmillan. 5*s*.

——A New Geometry for Schools. New imp. Cr. 8vo. Pp. 539. 1916. Macmillan. 5*s*.

Budden, E. Elementary Pure Geometry with Mensuration. A Complete Course of Geometry. Cr. 8vo. Pp. 292. 1904. Chambers. 3*s*.

Burchett, R. Practical Geometry: A Course of Instruction of Plane Geometrical Figures for the Use of Schools. 18th edn. Cr. 8vo. 1894. Chapman and Hall. 5*s*. 6*d*.

Davison, C. The Elements of Plane Geometry. Cr. 8vo. Pp. 280. 1920. Cambridge University Press. 10*s*.

—— and **Richards, C. H.** Plane Geometry for Secondary Schools. Cr. 8vo. Pp. 419. 1907. Cambridge University Press. 8*s*.

Dobbs, H. J. A School Course in Geometry, with Answers. Cr. 8vo. Pp. 466. 1913. Longmans. 6*s*.

Durell, C. V. A Concise Geometry. Cr. 8vo. Pp. 327. 1921. Bell. 5*s*.

Durell, C. V. Modern Geometry. The Straight Line and Circle. Cr. 8vo. Pp. 156. 1920. Macmillan. 6*s*.

Eagles, T. H. Constructive Geometry of Plane Curves. Cr. 8vo. Pp. 394. 1885. Macmillan. 12*s*.

Edmondson, T. W. Deductions in Geometry. Riders and Practical Problems, with Full Solutions. 5th imp. Cr. 8vo. Pp. 223. 1920. University Tutorial Press. 4*s*.

Godfrey, C., and Siddons, A. W. Modern Geometry. Cr. 8vo. Pp. 178. 1908. 6*s*. Solutions. 5*s*. 6*d*. Cambridge University Press.

——Elementary Geometry, Practical and Theoretical. 3rd edn. Cr. 8vo. Pp. 518. 1918. 2 Parts. 4*s*. each. Complete in 1 Vol. 7*s*. Solutions by E. A. Price. 3rd edn. 7*s*. 6*d*. Cambridge University Press.

——A Shorter Geometry. Cr. 8vo. Pp. 332. 1919. 4*s*. 6*d*. Solutions by E. A. Price. 6*s*. Cambridge University Press.

——Practical Geometry and Theoretical Geometry. Cr. 8vo. Pp. 396. 1920. Cambridge University Press. 7*s*.

Hall, H. S., and Stevens, F. H. A School Geometry. Parts I-VI. Containing Plane and Solid Geometry, treated both theoretically and graphically. New imp. Gl. 8vo. Pp. 476. 1920. 5*s*. Key. 10*s*. Macmillan.

Lachlan, R. An Elementary Treatise on Modern Pure Geometry. 8vo. Pp. 298. 1893. Macmillan. 9*s*.

Lawson, G. A New Geometry for Schools. Cr. 8vo. Pp. 260. 1914. Chambers. 2*s*. 6*d*.

Low, D. A. Text-book on Practical Solid and Descriptive Geometry. New imp. Cr. 8vo. 1920. Part 1. Pp. 120. 3*s*. Part 2. Pp. 140. 4*s*. Longmans.

Mackay, J. S. Plane Geometry: Practical and Theoretical. (Corresponding to Euclid's Elements I-VI.) Cr. 8vo. Pp. 388. 1905. Chambers. 3*s*. 6*d*.

Millar, J. B. Elements of Descriptive Geometry. 3rd edn. Cr. 8vo. Pp. 216. 1913. Macmillan. 7*s*.

Milne, J. J. An Elementary Treatise on Cross-Ratio Geometry. Cr. 8vo. Pp. 312. 1911. Cambridge University Press. 6*s*.

Russell, J. W. Pure Geometry: an Elementary Treatise. New and Revised edn. Cr. 8vo. Pp. 370. 1905. Oxford: Clarendon Press. 9*s*.

——Sequel to Elementary Geometry. Cr. 8vo. Pp. 208. 1907. 6*s*. Solutions to the Examples (Key). Cr. 8vo. Pp. 112. 1908. 10*s*. 6*d*. Oxford: Clarendon Press.

Wilson, J. C. On the Traversing of Geometrical Figures. 8vo. Pp. 166. 1905. Oxford: Clarendon Press. 6*s*. 6*d*.

Workman, W. P., and Cracknell, A. G. The School Geometry. (Euclid I-VI.) 2nd edn. Cr. 8vo. Pp. 439. 1920. University Tutorial Press. 6*s*.

——Geometry, Theoretical and Practical. Part 1. (Euclid, 1; iii., 1-34; iv., 1-9.) 4th imp. Cr. 8vo. Pp. 368. 1919. 4*s*. Part 2. (Euclid, ii; iii., 35-37; iv., 10-16; vi.) 3rd imp. Cr. 8vo. Pp. 214. 1916, 3*s*. Part 3. (Euclid, xi.) 2nd imp. Cr. 8vo. Pp. 76. 1911. 2*s*. 3*d*. University Tutorial Press.

b. Conic Sections.

Bryan, G. H., and Pinkerton, R. H. The Elements of the Geometry of the Conic. Cr. 8vo. Pp. 270. Dent. 4*s*. 6*d*.

Cockshott, A., and Walters, F. B. A Treatise on Geometrical Conics. Cr. 8vo. Pp. 216. 1918. 6*s*. Key to ditto. by O. Emtage. Cr. 8vo. Pp. 128. 1914. 6*s*. 6*d*. Macmillan.

Drew, W. H. A Geometrical Treatise on Conic Sections. Cr. 8vo. Pp. 178. 1898. Macmillan. 5*s*.

Macaulay, F. S. Geometrical Conics. 2nd ed. Cr. 8vo. Pp. 310. 1906. Cambridge University Press. 7*s*.

Milne, J., and Davis, R. F. Geometrical Conics. Cr. 8vo. Pp. 230. 1890. Macmillan. 4*s*. 6*d*.

Smith, C. Geometrical Conics. Cr. 8vo. Pp. 268. 1919. 7*s*. Key to ditto. Cr. 8vo. Pp. 150. 1904. 7*s*. Macmillan.

Smith, J. H. Geometrical Conic Sections. 9th imp. Cr. 8vo. Pp. 174. 1918. Longmans. 5*s*.

c. Solid Geometry.

Atkinson, E. H. De V. A Textbook of Practical Solid Geometry, etc., for the Use of the Royal Military Academy, Woolwich. New imp. 8vo. Pp. 134. 1914. Spon. 7*s*. 6*d*.

Davison, C. The Elements of Solid Geometry. Cr. 8vo. Pp. 130. 1920. Cambridge University Press. 4*s*.

Godfrey, C., and Siddons, A. W. Solid Geometry. Cr. 8vo. Pp. 120. 1920. 2*s*. 3*d*. Solutions by C. L. Beaven. 7*s*. 6*d*. Cambridge University Press.

Heath, R. S. Solid Geometry. Including the Mensuration of Surfaces and Solids. 4th edn. Cr. 8vo. Pp. 123. 1919. Rivington. 4*s*.

Unwin, P. W. Practical Solid Geometry. Cr. 8vo. Pp. 270. 1909. Bell. 5*s*.

d. Projective Geometry.

Cremona, L. Elements of Projective Geometry. Translated by C. Leudesdorf. 3rd edn. 8vo. Pp. 324. 1913. Oxford: Clarendon Press. 12*s*. 6*d*.

Filon, L. N. G. An Introduction to Projective Geometry. 2nd edn. Cr. 8vo. Pp. 253. 1916. Arnold. 7*s*. 6*d*.

Hatton, J. L. S. The Principles of Projective Geometry applied to the Straight Line and Conic. Roy. 8vo. Pp. 376. 1913. Cambridge University Press. 12*s*. 6*d*.

Mathews, G. B. Projective Geometry. Cr. 8vo. Pp. 364. 1914. Longmans. 6*s*.

Pickford, A. G. Elementary Projective Geometry. Cr. 8vo. Pp. 268. 1909. Cambridge University Press. 5*s*.

Smart, E. H. A First Course in Projective Geometry. Cr. 8vo. Pp. 298. 1913. Macmillan. 8*s*. 6*d*.

Whitehead, A. N. The Axioms of Projective Geometry. Demy 8vo. Pp. 72. 1913. Cambridge University Press. 3*s*.

xv. ANALYTICAL GEOMETRY.

Askwith, E. H. Analytical Geometry of the Conic Sections. 2nd edn. Demy 8vo. Pp. 443. 1918. Black. 10*s*. 6*d*.

Baker, W. M. Algebraic Geometry. A New Treatise on Analytical Conic Sections. 6th edn. Cr. 8vo. Pp. 369. 1919. 7*s*. 6*d*. Key. Pp. 224. 1907. 8*s*. 6*d*. Bell.

Bell, R. J. T. An Elementary Treatise on Co-ordinate Geometry of Three Dimensions. 2nd edn. 8vo. Pp. 412. 1918. Macmillan. 12*s*. 6*d*.

Briggs, W., and Bryan, G. H. The Right Line and Circle (Co-ordinate Geometry). 3rd edn. 14th imp. Cr. 8vo. Pp. 236. 1918. 5*s*. Key. 5*s*. University Tutorial Press.

——Worked Examples in Co-ordinate Geometry. 2nd edn. 4th imp. Cr. 8vo. Pp. 84. 1913. 2*s*. 3*d*. University Tutorial Press.

Coleman, P. Co-ordinate Geometry, an Elementary Course. Cr. 8vo. Pp. 240. 1913. Oxford: Clarendon Press. 3*s*. 6*d*.

Davison, C. The Elements of Analytical Conics. Cr. 8vo. Pp. 246. 1919. Cambridge University Press. 10*s*. 6*d*.

Gibson, G. A., and Pinkerton, P. Elements of Analytical Geometry. Cr. 8vo. Part 1. The Straight Line and Circle. Part 2. Graphs and Curve Tracing. Part 3. Conic Sections. Each 3*s*. 6*d*. or in 1 Vol. Cr 8vo. Pp. 498. 1919. 8*s*. 6*d*. Macmillan.

Grace, J. H., and Rosenberg, F. Co-ordinate Geometry: an elementary treatise on the Straight Line, Circle, and Conic. 4th imp. Cr. 8vo. Pp. 412. 1919. University Tutorial Press. 6*s*. 6*d*.

Hilton, H. Plane Algebraic Curves. 8vo. Pp. 404. 1920. Oxford University Press. 28*s*.

Jones, A. C. Introduction to Algebraical Geometry, with Answers. 8vo. Pp. 548. 1912. Oxford: Clarendon Press. 10*s*.

—— Notes on Analytical Geometry, with Answers. Cr. 8vo. Pp. 176. 1903. Oxford: Clarendon Press. 6*s*.

Loney, S. L. Elements of Co-ordinate Geometry. 3rd edn. Cr. 8vo. Pp. 440. 1919. 7*s*. Key to ditto. Cr. 8vo. Pp. 268. 1917. 10*s*. Macmillan.

Milne, J. Analytical Geometry of the Straight Line and Circle. Cr. 8vo. Pp. 243. 1919. Bell. 5*s*. 6*d*.

Salmon, G. A Treatise on the Analytic Geometry of Three Dimensions. Revised by R. A. P. Rogers. 2 Vols. 8vo. Vol. 1. 6th edn. Pp. 494. 1914. 12*s*. 6*d*. Vol. 2. 5th edn. Pp. 350. 1915. 10*s*. 6*d*. Longmans.

—— A Treatise on Conic Sections. 8vo. Pp. 416. 1917. Longmans. 14*s*.

Scott, C. A. Cartesian Plane Geometry: Analytical Conics. Cr. 8vo. Pp. 428. Dent. 6*s*. 6*d*.

Smith, C. An Elementary Treatise on Conic Sections by the Methods of Co-ordinate Geometry. Cr. 8vo. Pp. 460. 1920. 8*s*. 6*d*. Key to ditto. Cr. 8vo. Pp. 386. 1915. 12*s*. 6*d*. Macmillan.

Smith, C. An Elementary Treatise on Solid Geometry. Cr. 8vo. Pp. 258. 1917. Macmillan. 10*s*. 6*d*.

Tuckey, C. O., and Nayler, W. A. Analytical Geometry: A First Course. Cr. 8vo. Pp. 382. 1918. Cambridge University Press. 6*s*.

xvi. PRACTICAL GEOMETRY AND GRAPHICS.

Bates, E. L., and Charlesworth, F. Practical Geometry and Graphics. A Complete Course of Instruction for Technical Students and Practical Men. Cr. 8vo. Pp. 630. 1912. Batsford. 5*s*.

Evans, T. J., and Pullen, W. W. F. A Treatise on Practical Plane and Solid Geometry. Demy 8vo. 1898. Chapman and Hall. 10*s*.

Harrison, J., and Baxandall, G. A. Practical Geometry and Graphics for Advanced Students. 2nd edn. Gl. 8vo. Pp. 692. 1919. Macmillan. 7*s*.

Low, D. A. Practical Geometry and Graphics. 8vo. Pp. 456. 1912. Longmans. 8*s*. 6*d*.

Morris, I. H., and Husband, J. Practical Plane and Solid Geometry. Cr. 8vo. Pp. 284. 1919. Longmans. 4*s*.

Paynter, J. E. Practical Geometry for Architects and Builders. Demy 8vo. Pp. 421. 1921. Chapman and Hall. 15*s*.

Smith, R. H. Graphics, or the Art of Calculating by Drawing Lines, applied to Mechanical Engineering. 8vo. Pp. 282. 1889. Longmans. 18*s*.

xvii. MENSURATION.

Angles, J. W. Mensuration for Marine and Mechanical Engineers. Cr. 8vo. Pp. 196. 1919. Longmans. 5*s*.

Briggs, W., and Edmondson, T. W. Mensuration and Spherical Geometry. 3rd edn. 9th imp. Cr. 8vo. Pp. 168. 1918. 5*s*. Key to Mensuration. 2*s*. 3*d*. University Tutorial Press.

Chivers, G. T. Elementary Mensuration: with Answers. 4th imp. Cr. 8vo. Pp. 344. 1917. Longmans. 6*s*.

Stevens, F. H. Elementary Mensuration. New imp. Gl. 8vo. Pp. 255. 1919. Macmillan. 4*s*.

Todhunter, I. Mensuration for Beginners. New imp. Pott. 8vo. Pp. 304. 1918. 3*s*. Key by F. L. M'Carthy. Cr. 8vo. 8*s*. 6*d*. Macmillan.

xviii. EUCLID.

Archibald, R. C. Euclid's Book on Divisions of Figures. Roy. 8vo. Pp. 196. 1915. Cambridge University Press. 10*s*.

Deakin, R. Euclid. Books I—IV. 2nd edn. 7th imp. Cr. 8vo. Pp. 348. 1919. 4*s*. Books V., VI., and XI. 4th imp. Cr. 8vo. Pp. 156. 1909. 2*s*. 3*d*. University Tutorial Press.

Hall, H. S., and Stevens, F. H. A Text-Book of Euclid's Elements. Books I.—VI. and XI., XII. New edn. Cr. 8vo Pp. 470. 1918. Macmillan. 5*s*.

Heath, Sir T. L. The First Book of Euclid in Greek. Fcap. 8vo. Pp. 250. 1920. Cambridge University Press. 10*s*.

——The Thirteen Books of Euclid's Elements. Translated from the Text of Heiberg. Roy. 8vo. 3 Vols. Pp. 434., 436., 554. 1908. Cambridge University Press. 52*s*. 6*d*.

Hill, M. J. M. The Theory of Proportion. Demy 8vo. Pp. 128. 1914. Constable. 6*s*.

——The Contents of the Fifth and Sixth Books of Euclid. 2nd edn. Fcap. 4to. Pp. 186. 1908. Cambridge University Press. 8*s*.

Nixon, R. C. J. Euclid Revised, containing the Essentials of the Elements of Plane Geometry as given by Euclid in his first Six books. 3rd edn. 7th imp. Cr. 8vo. Pp. 448. 1915. Oxford: Clarendon Press. 6*s*.

Todhunter, I., and Loney, S. L. The Elements of Euclid for the use of Schools and Colleges. New edn. Cr. 8vo. Pp. 472. 1912. Macmillan. 5*s*.

xix. NON-EUCLIDEAN GEOMETRY.

Carslaw, H. S. The Elements of Non-Euclidean Plane Geometry and Trigonometry. Cr. 8vo. Pp. 192. 1916. Longmans. 6*s*.

Coolidge, J. L. Non-Euclidean Geometry, the Elements. 8vo. Pp. 292. 1909. Oxford: Clarendon Press. 15*s*.

Sommerville, D. M. Y. The Elements of Non-Euclidean Geometry. Demy 8vo. Pp. 274. 1914. Bell. 7*s*. 6*d*.

——Bibliography of Non-Euclidean Geometry, including the Theory of Parallels, the Foundations of Geometry, and space of *N* dimensions. Demy 8vo. Pp. 416. St. Andrew's University (Frowde). Paper Cover. 10*s*.

xx. TRIGONOMETRY.

a. Elementary.

Abbott, P. Numerical Trigonometry. Cr. 8vo. Pp. 174. 1918. Longmans. 6*s*.

Adams, H. Practical Trigonometry. For the Use of Engineers, Architects and Surveyors. 3rd edn. Cr. 8vo. Pp. 78. 1919. Pitman. 5*s*.

Borchardt, W. G., and Perrott, A. D. A New Trigonometry for Schools, with or without Answers. 12th edn. Cr. 8vo. Pp. 420. 1919. 5*s*. 6*d*. Complete Key. Cr. 8vo. Pp. 423. 1916. 10*s*. Bell.

Briggs, W., and Bryan, G. H. The Tutorial Trigonometry. 2nd edn. 10th imp. Cr. 8vo. Pp. 334. 1920. University Tutorial Press. 5*s*.

Buck, R. C. A Manual of Trigonometry, with Diagrams, Examples, and Exercises. 5th edn. Cr. 8vo. Pp. 121. 1919. Griffin. 3*s*. 6*d*.

Davison, C. A Class Book of Trigonometry. Cr. 8vo. Pp. 208. 1916. Cambridge University Press. 4*s*. 6*d*.

——Plane Trigonometry for Secondary Schools. Cr. 8vo. Pp. 342. 1919. Cambridge University Press. 6*s*. 6*d*.

Dunkley, W. G. Trigonometry for Engineers, with numerous worked practical examples. Cr. 8vo. Pp. 179. 1920. Pitman. 5*s*.

Goodwin, H. B. Plane and Spherical Trigonometry. 11th imp. 8vo. Pp. 284. 1919. Longmans. 10*s*. 6*d*.

Hall, H. S., and Knight, S. R. Elementary Trigonometry. 4th edn. Gl. 8vo. Pp. 430. 1920. 5*s*. Key. Cr. 8vo. Pp. 315. 1919. 10*s*. Macmillan.

Hobson, E. W., and Jessop, C. M. An Elementary Treatise on Plane Trigonometry. Fcap. 8vo. Pp. 332. 1913. Cambridge University Press. 7*s*. 6*d*.

Levett, R., and Davison, C. The Elements of Plane Trigonometry. Gl. 8vo. Pp. 552. 1915. Macmillan. 8*s*.

Lock, J. B. Elementary Trigonometry. 6th edn. Gl. 8vo. Pp. 314. 1918. 5*s*. Key, for Teachers only. Pp. 236. 1910. 10*s*. 6*d*. Higher Trigonometry. 4th edn. Gl. 8vo. Pp. 226. 1919. 5*s*. Macmillan.

——and Child, J. M. A New Trigonometry for Schools and Colleges. Cr. 8vo. Pp. 500. 1911. Macmillan. 7*s*.

Loney, S. L. The Elements of Trigonometry. 4th edn. Fcap. 8vo. Pp. 265. 1920. Cambridge University Press. 4*s*. 6*d*.

—— Plane Trigonometry. 11th edn. Cr. 8vo. Pp. 240. 1919. 10*s*. or in 2 Parts. Part 1. 6*s*. Solutions. 15*s*. Part 2. 5*s*. Solutions. 7*s*. 6*d*. Cambridge University Press.

Maxwell, F. W. Trigonometry for the 1918 Examinations. 3rd edn. Demy 8vo. Pp. 100. 1918. James Brown. 2*s*. 6*d*.

Mercer, J. W. Numerical Trigonometry. Cr. 8vo. Pp. 168. 1912. Cambridge University Press. 4*s*. 6*d*.

——Trigonometry for Beginners. Cr. 8vo. Pp. 367. 1919. Cambridge University Press. 6*s*.

Palmer, J. H. Practical Logarithms and Trigonometry. Gl. 8vo. Pp. 186. 1917. Macmillan. 5*s*.

Piggot, H. E. Elementary Plane Trigonometry. Cr. 8vo. Pp. 255. 1919. Constable. 7*s*. 6*d*.

Reed, H. L. Plane Trigonometry. 2nd edn. Cr. 8vo. Pp. 320. 1918. Bell. 5*s*.

Smith, J. H. Elementary Trigonometry. New imp. Cr. 8vo. Pp. 232. 1918. 6*s*. Key. 8*s*. Longmans.

Swanwick, F. T. Elementary Trigonometry. Cr. 8vo. Pp. 260. 1911. Cambridge University Press. 5*s*. 6*d*.

Todhunter, I. Plane Trigonometry. Revised by R. W. Hogg. Cr. 8vo. Pp. 414. 1919. 6*s*. Key to ditto. Cr. 8vo. Pp. 486. 1911. 12*s*. 6*d*. Macmillan.

b. Plane and Spherical.

Carslaw, H. S. Plane Trigonometry. An Elementary Text-book for Higher Classes of Secondary Schools and for Colleges. 2nd edn. Cr. 8vo. Pp. 322. (1914.) 1920. 5*s*. Key. Pp. 180. 1915. 8*s*. Macmillan.

Davison, C. The Elements of Plane Trigonometry. Cr. 8vo. Pp. 280. 1920. Cambridge University Press. 10*s*.

Hobson, E. W. A Treatise on Plane Trigonometry. 4th edn. Demy 8vo. Pp. 398. 1918. Cambridge University Press. 12*s*. 6*d*.

Johnson, W. E. A Treatise on Trigonometry. Cr. 8vo. Pp. 522. 1889. Macmillan. 8*s*. 6*d*.

M'Clelland, W. J., and Preston, T. A Treatise on Spherical Trigonometry. Cr. 8vo. Part 1. To the End of Solution of Triangles. Pp. 158. 1912. 5*s*. Part 2. Pp. 202. 1909. 6*s*. Macmillan.

Todhunter, I. Spherical Trigonometry for the Use of Colleges and Schools. Revised by J. G. Leathem. Cr. 8vo. Pp. 288. 1919. Macmillan. 8*s*. 6*d*.

xxi. ARITHMETIC.

Abbott, P. Exercises in Arithmetic and Mensuration. Cr. 8vo. 1919. With Answers. Pp. 620. 8*s*. 6*d*. Without Answers. Pp. 534. 6*s*. 6*d*. Longmans.

Baker, W. M., and Bourne, A. A. Public School Arithmetic. 5th edn. Cr. 8vo. Pp. 450. 1920. Bell. 5*s*. 6*d*.

Borchardt, W. G. Practical Arithmetic for Schools. With Answers. 5th edn. Cr. 8vo. Pp. 529. 1919. 5*s*. Key to the above. Cr. 8vo. Pp. 649. 1911. 10*s*. 6*d*. Rivington.

Brooksmith, J. Arithmetic in Theory and Practice. New imp. Cr. 8vo. Pp. 432. 1910. 5*s*. Key, for Teachers only. Cr. 8vo. 12*s*. 6*d*. Macmillan.

Castle, F. Workshop Arithmetic. Cr. 8vo. Pp. 182. 1919. Macmillan. 1*s*. 9*d*.

Clapham, C. B. Arithmetic for Engineers. 2nd edn. Demy 8vo. Pp. 477. 1920. Chapman & Hall. 7*s*. 6*d*.

Comrie, P., and Woodburn, W. New Commercial Arithmetic with Answers. Cr. 8vo. Pp. 224. Chambers. 2*s*. 6*d*.

Godfrey, C., and Price, E. A. Arithmetic. Cr. 8vo. Pp. 479. 1919. With answers 6*s*. Without answers 5*s*. 6*d*. Cambridge University Press.

Grant, F. L., and Hill, A. M. Commercial Arithmetic, with Answers. Cr. 8vo. Pp. 430. 1920. Longmans. 6*s*.

Hall, H. S., and Stevens, F. H. A School Arithmetic. New imp. Cr. 8vo. Pp. 552. 1920. With Answers 5*s*. 6*d*. Without Answers 4*s*. 6*d*. Key. Pp. 347. 1917. 12*s*. 6*d*. Macmillan.

Hall, H. S., and Stevens, F. H. Examples in Arithmetic. Taken from "A School Arithmetic," with or without Answers. New imp. Cr. 8vo. Pp. 330. 1919. 3*s*. 6*d*. Key. 12*s*. 6*d*. Macmillan.

Jones, H. S. A Modern Arithmetic with Graphic and Practical Exercises. New imp. Gl. 8vo. Pp. 676. 1918. With or without Answers. Macmillan. 5*s*.

Lock, J. B. Arithmetic for Schools. 5th edn. Gl. 8vo. Pp. 496. 1918. With or without Answers. 5*s*. Key. 12*s*. 6*d*. Macmillan.

Lodge, Sir O. J. Easy Mathematics, Chiefly Arithmetic. 4th imp. Cr. 8vo. Pp. 452. 1917. Macmillan. 5*s*.

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——The Art of Enamelling on Metal. 2nd edn. Cr. 8vo. Pp. 55. 1914. Scott, Greenwood. 4*s*. 6*d*.

——A Handbook on Japanning. For Ironware, Tinware, Wood, etc. 2nd edn. Cr. 8vo. Pp. 70. 1913. Scott, Greenwood. 4*s*. 6*d*.

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Lamb, J. The Running and Maintenance of the Marine Diesel Engine: a reference book for Marine Motor Engineers, giving practical suggestions from Sea experience. 2nd edn. Pocket size. Pp. 261. 1921. Griffin. 8*s*. 6*d*.

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Creighton, C. Some Conclusions on Cancer. Roy. 8vo. Pp. 381. 1920. Williams and Norgate. 42*s*.

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Moullin, C. W. M. Treatment of Sarcoma and Carcinoma by Injections of Mixed Toxins. Demy 8vo. Pp. 60. 1898. Bale and Danielsson. 3*s*. 6*d*.

Robson, Sir A. W. M. Cancer and Its Treatment. Cr. 8vo. Pp. 70. 1905. Baillière. 3*s*. 6*d*.

Ross, F. W. F. Cancer: The Problem of Its Genesis and Treatment. Demy 8vo. Pp. 270. 1912. Methuen. 7*s*. 6*d*.

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Ash, E. The Problem of Nervous Breakdown. Demy 8vo. Pp. 311. 1919. Mills and Boon. 10*s.* 6*d.*

Ballance, Sir C. A., and Stewart, Sir J. P. The Healing of Nerves. 4to. Pp. 124. 1901. Macmillan. 12*s.* 6*d.*

Bristowe, J. S. Lectures and Essays on Diseases of the Nervous System. 8vo. Pp. 403. 1888. Murray. 12*s.* 6*d.*

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Dana, C. L. Text-book of Nervous Diseases. 9th edn. Roy. 8vo. Pp. 665. 1921. J. Wright. 35*s.*

Harris, D. F. Nerves. Fcap. 8vo. Pp. 254. 1913. Williams and Norgate. 2*s.* 6*d.*

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Hollander, B. Nervous Disorders of Men. 2nd edn. Cr. 8vo. Pp. 260. 1916. Kegan Paul. 4*s.*

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Mark, L. P. Acromegaly: A Personal Experience. Demy 8vo. Pp. 168. 1912. Baillière. 7*s.* 6*d.*

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Stewart, Sir J. P. The Diagnosis of Nervous Diseases. 5th edn. Demy 8vo. Pp. 584. 1920. Arnold. 30*s.*

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Cooper, J. W. A. Pathological Inebriety: its Causation and Treatment. Cr. 8vo. Pp. 168. 1913. Baillière. 3*s.* 6*d.*

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Horsley, Sir V., and Sturge, M.D. Alcohol and the Human Body. An Introduction to the Study of the Subject, and a Contribution to National Health. 6th edn. Gl. 8vo. Pp. 378. 1920. Macmillan. 3*s.*

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Williamson, R. T. Diseases of the Spinal Cord. Roy. 8vo. Pp. 443. 1908. Frowde and Hodder. 15*s*.

Wyllie, J. Meningitis, Sinus Thrombosis and Abscess of the Brain. With Appendices on Lumbar Puncture and its Uses; and Diseases of the Nasal Accessory Sinuses. Post 8vo. Pp. 267. 1911. Lewis. 6*s*. 6*d*.

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Appelt, A. The Real Cause of Stammering and its Permanent Cure. A Treatise on Psycho-Analytical Lines. 2nd edn. Cr. 8vo. Pp. 246. 1920. Methuen. 7*s*.

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Bigg, G. S. Indigestion, Constipation, and Liver Disorder. Cr. 8vo. Pp. 176. 1913. Baillière. 3*s.* 6*d.*

Bryce, A. Intestinal Toxœmia, or Auto-Intoxication in the causation of Disease. Cr. 8vo. Pp. 192. 1921. Melrose. 6*s.*

Harley, V., and Goodbody, F. The Chemical Investigation of Gastric and Intestinal Diseases by the Aid of Test Meals. Demy 8vo. Pp. 269. 1906. Arnold. 8*s.* 6*d.*

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Cripps, H. On Diseases of the Rectum and Anus. 4th edn. 8vo. Pp. 602. 1913. Churchill. 10*s.* 6*d.*

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Cooper, A. The Sexual Disabilities of Man and their Treatment and Prevention. 4th edn. Cr. 8vo. Pp. 274. 1920. Lewis. 7*s.* 6*d.*

Corbett-Smith, A. The Problem of Sex Diseases. A Study in the Causes, Symptoms, and Effects of Sexual Disease, and the Education of the Individual therein. 2nd edn. Roy. 8vo. Pp. 123. 1920. Bale & Danielsson. 2*s.* 6*d.*

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Chubbe, C. P. B. The Diagnosis and Treatment of Intussusception. 2nd edn. Demy 8vo. Pp. 101. 1921. Frowde & Hodder. 7*s*. 6*d*.

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—— **and Newham, H. B. G.** Laboratory Studies in Tropical Medicine. 4th edn. Demy 8vo. 1918. Bale & Danielsson. 21*s*.

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Catechism Series. Operative Surgery. 2nd edn. 3 Parts. Written by C. R. Whittaker. Part 1. Arteries, Nerves, Excisions, Thorax, Head and Neck. Part 2. Amputations. Part 3. Abdomen. 1*s*. 9*d*. each, also in one volume, cloth, 5*s*. 6*d*. Livingstone.

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vii. NURSING.

Bishop, E. S. Lectures on Surgical Nursing. Fcap. 8vo. Pp. 143. 1909. John Wright. 2*s*. 6*d*.

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Cope, V. Z. Pye's Elementary Bandaging and Surgical Dressing. 14th edn. Pocket size. Pp. 232. 1919. John Wright. 3*s*. 6*d*.

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MacLeod, J. M. H. Burns and their Treatment. Including Dermatitis from High Explosives. Fcap. 8vo. Pp. 179. 1918. Frowde & Hodder. 6*s*.

Pye's Surgical Handicraft. A Manual of Surgical Manipulations, Minor Surgery, and other Matters connected with the work of House Surgeons, Surgical Dressers, etc. Edited and re-written by W. H. Clayton-Greene. 8th edn. Demy 8vo. Pp. 639. 1919. John Wright. 21*s*.

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Sargent, P. Surgical Emergencies. Cr. 8vo. Pp. 256. 1907. Frowde & Hodder. 6*s*.

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Dupuy, G. M. The Stretcher Bearer. Oblong Fcap. 8vo. Pp. 160. 1915. Frowde & Hodder. 2*s*.

Duval, P. War Wounds of the Lung: Notes on their Surgical Treatment. Authorised English Translation. Large 8vo. Pp. 99. 1918. John Wright. 8*s*. 6*d*.

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Groves, E. W. H. Gunshot Injuries of Bones. Fcap. 8vo. Pp. 128. 1915. Frowde & Hodder. 3*s*. 6*d*.

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Hull, A. J., and other contributors. Surgery in War. 2nd edn. 8vo. Pp. 640. 1918. Churchill. 25*s*.

Makins, Sir G. H. Gunshot Injuries of the Arteries. Demy 8vo. Pp. 64. 1914. Frowde & Hodder. 2*s*. 6*d*.

—— Gunshot Injuries to the Blood-Vessels. Founded on Experience gained in France during the Great War, 1914-1918. Large 8vo. Pp. 251. 1919. John Wright. 21*s*.

Morison, J. R. Bipp Treatment of War Wounds. Fcap. 8vo. Pp. 71. 1918. Frowde & Hodder. 2*s*. 6*d*.

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Page, C. M. The Field Service Pocket-Book. Fcap. 8vo. Pp. 174. 1917. Frowde & Hodder. 6*s*.

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Smith, F. Modern Bullet Wounds and Modern Treatment, with Special Regard to Long Bones and Joints, Field Appliances and First Aid. Cr. 8vo. Pp. 96. 1903. Churchill. 3*s*.

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a. Head and Neck.

Ballance, Sir C. A. Some Points in the Surgery of the Brain and its Membranes. 2nd edn. 8vo. Pp. 468. 1908. Macmillan. 15*s*.

—— Essays on the Surgery of the Temporal Bone. 2 Vols. Demy 4to. Pp. 278., 372. 1919. Macmillan. 105*s*.

Bell, W. B. The Pituitary. A Study of the Morphology, Physiology, Pathology, and Surgical Treatment of the Pituitary, together with an Account of the Therapeutic Uses of the Extracts made from this Organ. Roy. 8vo. Pp. 368. 1919. Baillière. 30*s*.

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Chatelin, C., and De Martel, T. Wounds of the Skull and the Brain: Clinical Forms and Medico-Surgical Treatment. Edited by F. F. Burghard. Cr. 8vo. Pp. 336. 1918. University of London Press. 8*s*. 6*d*.

Martinier, P., and Lemerle, G. Injuries of the Face and Jaw and their Repair and the Treatment of Fractured Jaws. Translated by H. L. Whale. Small Cr. 8vo. Pp. 361. 1917. Baillière. 5*s*.

Murray, R. W. Hare Lip and Cleft Palate. Demy 8vo. Pp. 29. 1902. Churchill. 3*s*.

Owen, E. Cleft-Palate and Hare Lip: the Earlier Operation on the Palate. Cr. 8vo. Pp. 112. 1904. Baillière. 2*s*. 6*d*.

Rawling, L. B. The Surgery of the Skull and Brain. Cr. 4to. Pp. 351. 1912. Frowde & Hodder. 25*s*.

—— Surgery of the Head. Fcap. 8vo. Pp. 150. 1915. Frowde & Hodder. 3*s*. 6*d*.

West, C. E., and Scott, S. R. The Operations of Aural Surgery, together with those for the Relief of the Intracranial complications of Suppurative Otitis Media. Demy 8vo. Pp. 213. 1909. Lewis. 7*s*. 6*d*.

Whale, H. L. Injuries to the Head and Neck. Demy 8vo. Pp. 342. 1919. Baillière. 15*s*.

b. Lungs and Heart.

Ballance, Sir C. A. The Bradshaw Lecture on the Surgery of the Heart. Delivered before the Royal College of Surgeons, Dec. 11, 1919. Demy 8vo. Pp. 154. 1920. Macmillan. 10*s*. 6*d*.

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c. Abdomen.

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Battle, W. H., and Corner, E. M. The Surgery of the Diseases of the Appendix Vermiformis and their Complications. 2nd edn. Demy 8vo. Pp. 308. 1911. Constable. 10*s*. 6*d*.

Bidwell, A. L. A Handbook of Intestinal Surgery. 2nd edn. Demy 8vo. Pp. 230. 1910. Baillière. 6*s*.

Cripps, H. Cancer of the Rectum, especially considered with regard to its Surgical Treatment. 6th edn. 8vo. Pp. 266. 1913. Churchill. 5*s*.

Hill, W. On Gastroscopy. Demy 8vo. Pp. 54. 1912. Bale & Danielsson. 3*s*. 6*d*.

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Mummery, J. P. L. Diseases of the Colon and their Surgical Treatment. Demy 8vo. Pp. 328. 1910. Baillière. 10*s.*

Owen, E. Appendicitis: A Plea for Immediate Operation. Cr. 8vo. Pp. 214. 1914. John Wright. 3*s.* 6*d.*

Robson, Sir A. W. M., and Cammidge, P. J. Gall-Stones: Their Complications and Treatment. Cr. 8vo. Pp. 326. 1909. Frowde & Hodder. 6*s.*

——**and Moynihan, Sir B. G. A.** Diseases of the Stomach and their Surgical Treatment. 2nd edn. Demy 8vo. Pp. 524. 1904. Baillière. 15*s.*

Wallis, Sir F. C. Surgery of the Rectum for Practitioners. Demy 8vo. Pp. 370. 1912. Frowde & Hodder. 17*s.*

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d. Amputations.

Broca, A. Ligations and Amputations for Students and Practitioners. Translated by E. Ward. Demy 8vo. Pp. 285. 1917. John Wright. 8*s.* 6*d.*

Huggins, G. M. Amputation Stumps —Their Care and After Treatment. Fcap. 8vo. Pp. 240. 1918. Frowde & Hodder. 7*s.* 6*d.*

e. Genito-Urinary Organs.

Clarke, W. B. Handbook of the Surgery of the Kidneys. Demy 8vo. Pp. 209. 1911. Frowde & Hodder. 12*s.* 6*d.*

Deanesly, E. Modern Methods of Diagnosis in Urinary Surgery. Cr. 8vo. Pp. 104. 1907. Lewis. 8*s.*

Freyer, Sir P. J. Clinical Lectures on Enlargement of the Prostate, with a description of the Author's Operation of Total Enucleation of the Organ. 5th edn. Demy 8vo. Pp. 182. 1920. Baillière. 10*s.* 6*d.*

—— Clinical Lectures on the Surgical Diseases of the Urinary Organs. 2nd edn. in preparation. Baillière.

Herring, H. T. The Sterilisation of Urethral Instruments, and their Use in some Urinary Complaints. Demy 8vo. Pp. 192. 1903. Lewis. 5*s.*

Kidd, F. Urinary Surgery: A Review. 8vo. Pp. 446. 1910. Longmans. 7*s.* 6*d.*

Lumb, N. P. L. The Urethroscope in the Diagnosis and Treatment of Urethritis. Demy 8vo. Pp. 64 and 13 Plates. 1919. Bale & Danielsson. 10*s.* 6*d.*

Walker, J. W. T. Surgical Diseases and Injuries of the Genito-Urinary Organs. 2nd edition in preparation. Cassell.

—— Estimation of the Renal Function in Urinary Surgery. Demy 8vo. Pp. 274. 1908. Cassell. 7*s.* 6*d.*

Wallace, Sir C. S. Prostatic Enlargement. Demy 8vo. Pp. 222. 1907. Frowde & Hodder. 14*s.*

xii. SURGICAL DISEASES.

a. Hernia.

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Moullin, C. W. M. The Surgical Treatment of Ulcer of the Stomach. Demy 8vo. Pp. 53. 1902. Bale & Danielsson. 2*s.* 6*d.*

Murray, R. W. Hernia: Its Cause and Treatment. 2nd edn. 8vo. Pp. 192. 1910. Churchill. 6*s*.

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Bland-Sutton, Sir J. Tumours, Innocent and Malignant. 6th edn. Demy 8vo. Pp. 780. 1917. Cassell. 21*s*.

Cathcart, C. W. The Essential Similarity of Innocent and Malignant Tumours. A Study of Tumour Growth. Imp. 8vo. Pp. 79. 1907. John Wright. 3*s*.

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Kettle, E. H. The Pathology of Tumours. Demy 8vo. Pp. 232. 1916. Lewis. 12*s*. 6*d*.

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White, J. R. Chronic Traumatic Osteomyelitis: Its Pathology and Treatment. Demy 8vo. Pp. 159. 1919. Lewis. 12*s*. 6*d*.

Whitelocke, R. H. A. Sprains and Allied Injuries of Joints. 2nd edn. Demy 8vo. Pp. 299. 1910. Frowde & Hodder. 8*s*. 6*d*.

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Falconer, W. W. Arthrometry, or the Measurement of the Movements of Joints. Notes of a New and Simple System for showing the Mobility of injured limbs by means of an Instrument called an Arthrometer. Demy 8vo. Pp. 27. 1918. Bale & Danielsson. 2*s*. 6*d*.

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—— Notes on Military Orthopædics. Demy 8vo. Pp. 143. 1918. Cassell. 3*s.* 6*d.*

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—— Orthopædics for Practitioners. An Introduction to the Practical Treatment of the Commoner Deformities. 8vo. Pp. 207. 1920. Arnold. 10*s.* 6*d.*

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Bennie, P. B. and A. B. Rational and Effective Treatment of Hip Disease. Demy 8vo. Pp. 120. 1907. Baillière. 5*s.*

Bigg, R. H. Caries of the Spine, being an advanced chapter of the Spine, its Deformities, Debilities, and Deficiencies. 8vo. Pp. 82. 1902. Churchill. 2*s.* 6*d.*

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Chance, E. J. On the Nature, Causes, and Treatment of Bodily Deformities. Edited by J. Poland. Cr. 8vo. Vol. 1. Pp. 315. 1905. 7*s.* 6*d.* Vol. 2. Pp. 338. 1919. 18*s.* Murray.

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Jansen, M. Achondroplasia: its Nature and its Cause. A Study of the Stunting of Growth in the Different Stages of Development of the Skeleton. Demy 4to. Pp. 106. 1912. Baillière. 6*s.*

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Tubby, A. H. Deformities, including Diseases of the Bones and Joints. 2nd edn. 2 Vols. 8vo. Pp. 916., 890. 1912. Macmillan. 45*s.*

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Yarr, Sir M. Manual of Military Ophthalmology for the Use of Medical Officers of the Home, Indian, and Colonial Services. 2nd edn. Cr. 8vo. Pp. 228. 1909. Cassell. 6*s*.

ii. EXAMINATION OF THE EYE; OPHTHALMOSCOPY.

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Gray, K. J. The Human Eye. 24 fully-covered diagrams, describing and illustrating its Structures, Functions, Diseases and Attachments, with special reference to it as an Optical Instrument. Oblong 4to. Sampson, Low. 21*s*.

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iv. DISEASES OF THE LENS: CATARACT.

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Herbert, H. Cataract Extraction. 3rd edn. Pp. 399. 1908. Baillière. 12*s*. 6*d*.

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Onodi, A. The Optic Nerve and the Accessory Sinuses of the Nose. A Contribution to the Study of Canalicular Neuritis and Atrophy of the Optic Nerve of Nasal Origin. Translated by L. Luckhoff. Small 4to. Pp. 110. 1910. Baillière. 10*s*. 6*d*.

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vi. PARALYSIS OF THE EYE.

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Worth, C. A. Squint, its Causes, Pathology and Treatment. 5th edn. Demy 8vo. Pp. 260. 1921. Baillière. 12*s*. 6*d*.

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—— Glaucoma. A Handbook for the General Practitioner. Demy 8vo. Pp. 71. 1917. Lewis. 4*s*.

Henderson, T. Glaucoma. An Inquiry into the Physiology and Pathology of the Intra-Ocular Pressure. Demy 8vo. Pp. 238. 1910. Arnold. 10*s*. 6*d*.

ix. COLOUR BLINDNESS.

Edridge-Green, F. W. The Physiology of Vision: with special reference to Colour Blindness. 8vo. Pp. 292. 1920. Bell. 12*s*.

—— The Hunterian Lectures on Colour-Vision and Colour-Blindness. 8vo. Pp. 76. 1911. Kegan Paul. 5*s*.

x. REFRACTION AND OPTICAL DEFECTS.

"An Ophthalmic Surgeon." The Optician's Handbook. An Introduction to the Study of the Refraction of the Eye, its Anomalies, and their Estimation and Correction by means of Glasses. Cr. 8vo. Pp. 73. N.D. Hatton Press. 4*s*.

Blair, C. Errors of Refraction, and their Treatment. A Clinical Pocket book for Practitioners and Students. 2nd edn. Pp. 106. 1910. John Wright. 2*s*. 6*d*.

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McKay, W. J. S. Operations upon the Uterus, Perineum, and Round Ligaments. 2nd edn. Demy 4to. Pp. 472. 1911. Baillière. 10*s*. 6*d*.

Sloan, S. Electro-Therapy in Gynæcology. Demy 8vo. Pp. 298. 1917. Heinemann. 12*s*. 6*d*.

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Birnbaum, R. A Clinical Manual of the Malformations and Congenital Disease of the Fœtus. Translated and annotated by G. Blacker. Roy. 8vo. Pp. 394. 1912. Churchill. 15*s*.

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Creighton, C. Cancer and other Tumours of the Breast. Roy. 8vo. Pp. 296. 1902. Williams and Norgate. 12*s*. 6*d*.

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Berkeley, C., and Bonney, V. The Difficulties and Emergencies of Obstetric Practice. 3rd edn. 8vo. Pp. 809. 1920. Churchill. 42*s*.

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Greenwood, W. O. Scopolamine-Morphine: Semi-Narcosis during Labour. Cr. 8vo. Pp. 129. 1918. Frowde and Hodder. 6*s*.

Jardine, R. Clinical Obstetrics. 3rd edn. Roy. 8vo. Pp. 744. 1910. Kimpton. 21*s*.

Lea, A. W. W. Puerperal Infection. Cr. 4to. Pp. 400. 1910. Frowde and Hodder. 25*s*.

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Nall, S. Aids to Obstetrics. 8th edn. Revised by C. J. N. Longridge. Fcap. 8vo. Pp. 224. 1921. Baillière. 3*s*.

Oldfield, C. Herman's Difficult Labour: A Guide for Students and Practitioners. 6th edn. Cr. 8vo. Pp. 574. 1920. Cassell. 16*s*.

Robinson, G. D. An Atlas of Normal Labour, with an Appendix showing Sylvester's and Schultze's Methods of Artificial Respiration. Cr. 4to. Pp. 104 and Plates. 1921. Heinemann. 25*s*.

Swayne, J. G. and W. C. Obstetric Aphorisms. For the use of Students commencing Midwifery Practice. 11th edn. Fcap. 8vo. Pp. 232. 1913. Churchill. 3*s*. 6*d*.

Tweedy, E. H., and Wrench, G. T. Practical Obstetrics. 4th edn. Demy 8vo. Pp. 540. 1919. Frowde and Hodder. 21*s*.

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——Questions and Answers on Midwifery for Midwives. 4th edn. Pp. 184. 1919. Baillière. 2*s*.

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Wrench, G. T. Practical Midwifery for Nurses and Midwives. 8vo. Pp. 338. 1908. Frowde and Hodder. 7*s*. 6*d*.

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——The Maternal Management of Children in Health and Disease. Fcap. 8vo. Pp. 366. 1905. Longmans. 2*s*. 6*d*.

Campbell, H. Y. Practical Motherhood. Demy 8vo. Pp. 555. 1910. Longmans. 8*s*.

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Davis, F. Childhood: its Nature, Nurture, Psychology and Education in Relation to Social Life. Roy. 8vo. Pp. 100. 1912. Bale and Danielsson. 7*s*. 6*d*.

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——Diet in Infancy: the essential introduction to the study of disease in childhood. Cr. 8vo. Pp. 184. 1908. W. Green. 3*s*. 6*d*.

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Steven, E. M. Medical Supervision in Schools, being an account of the systems at work in Great Britain, Switzerland, Germany, Canada, and the United States. Small 4to. Pp. 278. 1910. Baillière. 5*s*.

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Wallace, J. S. Child Welfare: and the Teachings of certain Dentists, School Medical Officers, Medical Officers of Health and other Medical Men. Demy 8vo. Pp. 122. 1919. Baillière. 5*s*.

Young, H. Medical Education and Infant Feeding. Cr. 8vo. Pp. 120. Routledge. 3*s*. 6*d*.

ii. DIAGNOSIS; DISEASES AND TREATMENT.

Binet, A., and Simon, T. Mentally Defective Children. Translated by W. B. Drummond. Cr. 8vo. Pp. 192. 1914. Arnold. 3*s*.

Burnet, J. Manual of Diseases of Children. 2nd edn. Cr. 8vo. Pp. 424. 1919. Livingstone. 8*s*. 6*d*.

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Elder, G., and Fowler, J. S. The Diseases of Children: A Clinical Handbook. Pocket size. Pp. 404. 1899. Griffin. 10*s*. 6*d*.

Fenwick, W. S. Disorders of Digestion in Infancy and Childhood. Demy 8vo. Pp. 391. 1897. Lewis. 10*s*. 6*d*.

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Goodhart, Sir J. F., and Still, G. F. The Diseases of Children. 11th edn. 8vo. Pp. 960. 1921. Churchill. 32*s*.

Guthrie, L. G. Functional Nervous Disorders in Childhood. Demy 8vo. Pp. 310. 1907. Frowde and Hodder. 8*s*. 6*d*.

Hollander, B. Abnormal Children. 2nd edn. Cr. 8vo. Pp. 232. 1916. Kegan Paul. 4*s*.

Hutchison, R. Lectures on Diseases of Children. 4th edn. Demy 8vo. Pp. 428. 1920. Arnold. 21*s*.

Ireland, W. W. The Mental Affections of Children, Idiocy, Imbecility and Insanity. 2nd edn. 8vo. Pp. 450. 1900. Churchill. 14*s*.

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Macdonald, D. M. Practical Prescribing and Treatment in the Diseases of Infants and Children. 16mo. Pp. 199. 1915. Frowde and Hodder. 6*s*.

Miller, R. Medical Diseases of Children: for General Practitioners and Senior Students. Demy 8vo. Pp. 541. 1911. John Wright. 12*s*. 6*d*.

Römer, P. H. Epidemic Infantile Paralysis (Heine-Medin Disease). Translated by H. R. Prentice. Roy. 8vo. Pp. 220. 1913. Bale and Danielsson. 7*s*. 6*d*.

Shuttleworth, G. E., and Potts, W A. Mentally Deficient Children their Treatment and Training 5th edn. In the Press. Lewis.

Smith, E. Diseases of Children. 3rd edn. Roy. 8vo. Pp. 850. 1909. W. Green. 10*s*. 6*d*.

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Pedley, R. D., and Harrison, F. Our Teeth: How Built up, How Destroyed, How Preserved. Demy 8vo. Pp. 97. 1908. Blackie. 5*s*.

Sturridge, E. Periodontal Disease and its Treatment by Ionic Medication. Demy 8vo. Pp. 139. 1920. Kimpton. 10*s*. 6*d*.

Underwood, A. B. G. Synopsis of Dentistry. Cr. 8vo. Pp. 216. 1920. Churchill. 9*s*. 6*d*.

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Hopewell-Smith, A. An Introduction to Dental Anatomy and Physiology, Descriptive and Applied. Roy. 4to. Pp. 392. 1913. Churchill. 18*s*.

——Dental Microscopy. 3rd edn. Roy. 8vo. Pp. 240. 1914. Bale and Danielsson. 15*s*.

Mummery, J. H. The Microscopic Anatomy of the Teeth. Demy 8vo. Pp. 389. 1919. Frowde and Hodder. 25*s*.

Tomes, C. S. A Manual of Dental Anatomy, Human and Comparative. Edited by H. W. M. Tims and A. Hopewell-Smith. 8vo. Pp. 624. 1914. Churchill. 18*s*.

Widdowson, T. W. Notes on Dental Anatomy and Dental Histology, Human and Comparative. 3rd edn. Demy 8vo. Pp. 197. 1915. Bale and Danielsson. 7*s*. 6*d*.

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Crow, D. A. Pyorrhœa Alveolaris in its Clincial Aspect. Cr. 8vo. Pp. 128. 1921. Baillière. 6*s*.

Pickerill, H. P. The Prevention of Dental Caries and Oral Sepsis. 2nd edn. Demy 8vo. Pp. 390. 1914. Baillière. 14*s*.

Wallace, J. S. The Cause and Prevention of Decay in Teeth. An Investigation into the Causes of the Prevalence of Dental Caries, with suggestions on its Prevention. 2nd edn. 8vo. Pp. 108. 1902. Churchill. 5*s*.

——Supplementary Essays on the Cause and Prevention of Dental Caries. Cr. 8vo. Pp. 89. 1906. Baillière. 3*s*. 6*d*.

Wallis, C. E. An Atlas of Dental Extractions, with Notes on the Causes and Relief of Dental Pain. 2nd edn. Roy. 8vo. Pp. 26 and 11 Plates. 1919. Churchill. 6*s*.

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iv. OPERATIVE DENTISTRY.

Alderson, W. E. Dental Anæsthetics: A Text-book for Students and Practitioners, with a Contribution on Analgesia by J. Bolam. 2nd edn. Fcap. 8vo. Pp. 106. 1912. John Wright. 3*s*.

Bennett, N. G. (edited by). The Science and Practice of Dental Surgery. Cr. 4to. Pp. 797. 1914. Frowde and Hodder. 42*s*.

Coleman, F. Extraction of Teeth. 2nd edn. Cr. 8vo. Pp. 185. 1914. Lewis. 5*s*.

——**and Hilliard, H.** Anæsthetics in Dental Surgery. Cr. 8vo. Pp. 308. 1912. Lewis. 7*s*. 6*d*.

Colyer, Sir J. F. Dental Surgery and Pathology. 4th edn. 8vo. Pp. 913. 1919. Longmans. 32*s*.

——**and S.** Dental Disease in its Relation to General Medicine. Cr. 8vo. Pp. 198. 1911. Longmans. 6*s*.

Gibbs, J. H. The Extraction of Teeth. Demy 8vo. Pp. 160. 1912. Livingstone. 8*s*. 6*d*.

Luke, T. D., and Ross, J. S. Anæsthesia in Dental Surgery. 4th edn. Cr. 8vo. Pp. 264. 1919. Heinemann. 8*s*. 6*d*.

Mills, G. P., and Humphreys, H. Surgery for Dental Students. 2nd edn. Demy 8vo. Pp. 352. 1919. Arnold. 14*s*.

Sewill, H. Dental Surgery, including Special Anatomy and Pathology. A Manual for Students and Practitioners. 4th edn. Edited by W. J. England and J. S. Sewill. Large Cr. 8vo. Pp. 634. 1901. Baillière. 12*s*.

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Underwood, A. S., and B. A Handbook on Surgery; intended for Dental and Junior Medical Students. Cr. 8vo. Pp. 252. 1912. Bale and Danielsson. 3*s*. 6*d*.

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Widdowson, T. W. Notes on Dental Surgery and Pathology. Demy 8vo. Pp. 357. 1915. Bale and Danielsson. 10*s*. 6*d*.

v. MECHANICAL AND METALLURGY.

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Fenchel, A. Metallurgy, with Special consideration of Dental Metallurgy. Translated by H. J. Morris. Demy 8vo. Pp. 299. 1911. Bale and Danielsson. 7*s*. 6*d*.

Griffiths, A. B. Dental Metallurgy: a Manual for Students and Dentists. Demy 8vo. Pp. 200. 1908. Scott, Greenwood. 8*s*. 6*d*.

Hepburn, W. B. Notes on Dental Metallurgy. For the Use of Dental Students and Practitioners. 2nd edn. Cr. 8vo. Pp. 262. 1915. Baillière. 7*s*. 6*d*.

Hunter, C. Mechanical Dentistry. A Practical Treatise on the Construction of the various kinds of Artificial Dentures. 7th edn. Cr. 8vo. Pp. 280. 1920. Crosby Lockwood. 5*s*.

Mamlock, H. J. Porcelain Filling of Teeth (Inlays). Translated from the German by W. M. Gabriel. Demy 8vo. Pp. 88. 1913. Baillière. 5*s*.

Smith, E. A. A Manual of Dental Metallurgy. 4th edn. Cr. 8vo. Pp. 301. 1920. Churchill. 12*s*. 6*d*.

vi. MATERIA MEDICA AND THERAPEUTICS.

Barritt, W., and A. The Simplex Handbook of Dental Materia Medica and Therapeutics. Oblong 8vo. Pp. 352. 1914. Kimpton. 7*s*. 6*d*.

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Catechism Series. Materia Medica. 2nd edn. Revised according to the 1914 B.P. Revised by J. A. Whitla. In one volume. cloth, 5*s*. 6*d*. 3 Parts. 1*s*. 9*d*. each. Livingstone.

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Hassard, E. M., and Mrs A. R. Practical Nursing. For Male Nurses in the R.A.M.C. and other Forces. Cr. 8vo. Pp. 352. 1910. Frowde & Hodder. 4*s*. 6*d*.

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Steel, J. H. A Treatise on the Diseases of the Ox; being a Manual of Bovine Pathology for Veterinary Students and Practitioners. 8vo. Longmans. 21*s*.

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—— Horses and Practical Horse-Keeping. 2nd edn. Demy 8vo. Pp. 644. Jarrolds. 21*s*.

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Barker, A. F., and Priestley, E. Wool Carding and Combing. With Notes on Sheep Breeding and Wool Growing. Cr. 8vo. Pp. 276. 1919. Cassell. 7*s*. 6*d*.

Bigwood, G. Cotton. (Staple Trades and Industries.) Demy 8vo. Pp. 212. 1918. Constable. 6*s*. 6*d*.

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—— Flax and its Products. Demy 8vo. Pp. 317. 1920. Bale & Danielsson. 10*s*. 6*d*.

—— Cordage Fibres: their Cultivation, Extraction and Preparation for the Market. Demy 8vo. Pp. 124. 1909. Bale & Danielsson. 2*s*. 6*d*.

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Priestman, H. Principles of Wool Combing. 2nd edn. Demy 8vo. Pp. 248. 1921. Bell. 12*s*.

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Balls, W. L. Handbook of Spinning Tests for Cotton Growers. Demy 8vo. Pp. 59. 1920. Macmillan. 3*s*. 6*d*.

Dobson, B. Some Difficulties in Cotton Spinning. Cr. 4to. Pp. 131. 1901. Heywood. 2*s*. 6*d*.

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Lomax, J. W. Fine Cotton Spinning. A Practical Manual. Cr. 8vo. Pp. 130. 1913. Emmott. 3*s*. 6*d*.

Nasmith, J. Student's Cotton Spinning. 4th edn. Cr. 8vo. Pp. 636. 1920. Heywood. 15*s*.

Taggart, W. S. Cotton Spinning. 3 Vols. Cr. 8vo. Vol. 1. Including all Processes up to the end of Carding. 6th edn. Pp. 322. 1919. 8*s*. 6*d*. Vol. 2. Including the Processes up to the end of Fly-frames. 6th edn. Pp. 306. 1921. 8*s*. 6*d*. Vol. 3. 5th edn. Pp. 520. 1920. 10*s*. Macmillan.

Thornley, T. Cotton Spinning. Elementary, or First Year. 4th edn. Cr. 8vo. Pp. 320. 12*s*. 6*d*. Intermediate, or Second Year. 3rd edn. Cr. 8vo. Pp. 320. 1916. 8*s*. 6*d*. Honours, or Third Year. 2nd edn. Cr. 8vo. Pp. 216. 1907. 6*s*. Scott, Greenwood.

——Cotton Waste; its Production, Manipulation and Uses. 2nd edn. Demy 8vo. Pp. 412. 1921. Scott, Greenwood. 17*s*. 6*d*.

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b. Woollen and Worsted.

Priestman, H. Principles of Worsted Spinning. 2nd edn. Demy 8vo. Pp. 365. 1921. Longmans. 15*s*.

—— Principles of Woollen Spinning. 8vo. Pp. 332. 1908. Longmans. 10*s*. 6*d*.

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Vickerman, C. Woollen Spinning. A Text Book for Students in Technical Colleges, and for skilled practical men in Woollen Mills. Cr. 8vo. Pp. 364. 1894. Macmillan. 7*s*. 6*d*.

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—— Flax, Hemp and Jute Spinners' Catechism. Demy 8vo. Pp. 276. 1910. Bale & Danielsson. 7*s*. 6*d*.

—— Rope, Twine, and Thread Making. Demy 8vo. Pp. 151. 1909. Bale & Danielsson. 5*s*.

—— Modern Flax, Hemp and Jute Spinning and Twisting. A Practical Handbook for the Use of Flax, Hemp, and Jute Spinners, Thread, Twine and Rope Makers. Demy 8vo. Pp. 200. 1907. Scott, Greenwood. 8*s*. 6*d*.

Leggatt, W. The Theory and Practice of Jute Spinning. New edn. Demy 8vo. Pp. 300. 1921. Wm. Kidd. 21*s*.

Rayner, H. Silk Throwing and Waste Silk Spinning. New edn. in preparation. Scott, Greenwood.

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iv. WEAVING AND SIZING.

Bell, T. F. Jacquard Weaving and Designing. Demy 8vo. Pp. 311. 1895. Longmans. 14*s*.

Brown, A. A Practical Treatise on the Construction of the Power Loom and the Art of Weaving. 10th edn. Sm. Cr. 8vo. Pp. 162. 1921. Simpkin, Marshall. 5*s*.

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Nisbet, H. Preliminary Operations of Weaving. Vol. 1. Preparation of Grey or Plain Warps. Demy 8vo. Pp. 414. 1914. Emmott. 10*s*. 6*d*.

—— Theory of Sizing for Manufacturers of Textile Fabrics. Cr. 8vo. Pp. 86. 1912. Emmott. 3*s*. 6*d*.

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—— and **Milne, T.** Jute and Linen Weaving. Cr. 8vo. Pp. 618. 1914. Macmillan. 15*s*.

v. DYEING AND PRINTING.

Beech, F. The Dyeing of Cotton Fabrics. A Practical Handbook for the Dyer and Student. 2nd edn. Demy 8vo. Pp. 272. 1917. Scott, Greenwood. 12*s*. 6*d*.

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Ganswindt, A. Dyeing Silk, Mixed Silk Fabrics and Artificial Silks. Translated from the German by C. Salter. Demy 8vo. Pp. 230. 1921. Scott, Greenwood. 12*s*. 6*d*.

Hurst, G. H. Silk Dyeing. Small Post 8vo. Pp. 226. 1892. Bell. 7*s*. 6*d*.

Knecht, E., and Fothergill, J. B. The Principles and Practice of Textile Printing. Med. 8vo. Pp. 631. 1912. Griffin. 42*s*.

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—— Textile Colour Mixing. 2nd edn. Demy 8vo. Pp. 140. 1915. Scott, Greenwood. 8*s*. 6*d*.

Rothwell, C. F. S. Textile Printing. A Practical Manual, including the Processes used in the Printing of Cotton, Woollen, Silk, and Half-Silk Fabrics. 2nd edn. in preparation. Griffin.

vi. BLEACHING AND FINISHING.

Beaumont, R. The Finishing of Textile Fabrics (Woollen, Worsted, Union, and other Cloths). Demy 8vo. Pp. 260. 1909. Scott, Greenwood. 12*s*. 6*d*.

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